

Amendments to the Claims:

This listing of claims will replace all prior versions and listings of claims in the instant application:

Listing of Claims:

1. (Previously Presented) A computer-implemented list presentation method comprising the steps of:
 - providing an audible prompt through a speech user interface, said audible prompt instructing a user to provide a speech input designating a search topic;
 - converting said user-provided speech input into a computer-readable text representation of a topic-indicating phrase corresponding to said search topic and comprising at least one distinct word;
 - selecting items from at least one database based on said topic-indicating phrase corresponding to said search topic, said selected items comprising other similarly and dissimilarly spelled distinct words having a predetermined association with said search topic;
 - dynamically grouping said selected items in a list corresponding to said search topic;
 - labeling each group of said selected items with a corresponding search topic label;
 - audibly presenting each group label through said speech user interface; and
 - responsive to a selection of one of said audibly presented group labels, presenting through said speech user interface items in a group corresponding to said selected group label.
2. (Original) The list presentation method of claim 1, wherein the grouping step comprises the steps of:
 - parsing a list of items into component symbols;

identifying among said parsed items sequentially positioned component symbols which are common as between at least two of said items; and,

associating in a group said at least two items having said identified component symbols in common.

3. (Previously Presented) The list presentation method of claim 2, wherein the labeling step comprises the steps of:

forming a label based on said sequentially positioned component symbols which are common as between said at least two of said items; and,

assigning said formed label to an association.

4. (Original) The list presentation method of claim 1, wherein the grouping step comprises the step of:

sorting said list alphabetically based on initial symbols in said items in said list; further sorting said list alphabetically based on subsequent sequentially encountered symbols in said items in said list; and,

forming groups based said initial and subsequent sequentially encountered symbols in said items in said list which are common as between at least two of said items.

5. (Original) The list presentation method of claim 4, further comprising the step of ignoring article symbols when performing said sorting steps.

6. (Original) The list presentation method of claim 4, wherein the labeling step comprises the step of forming a label comprising said initial and subsequent sequentially encountered symbols in said items in said list which are common as between at least two of said items.

7. (Previously Presented) A list presentation system comprising:

a speech user interface for providing an audible prompt that instructs a user to provide a speech input designating a search topic and for converting received user-provided speech input into a computer-readable text representation of a topic-indicating phrase corresponding to said search topic and comprising at least one distinct word;

a selecting component for selecting items from at least one database based on said topic-indicating phrase, said selected items comprising other similarly and dissimilarly spelled distinct words having a predetermined association with said search topic;

a grouping component for dynamically grouping said selected items in a list corresponding to said search topic;

a group labeler for labeling each group of said selected items labeling each group of said selected items with a corresponding search topic label; and

a presentation component for audibly presenting through said speech user interface each group label and items in a group corresponding to a selected group label.

8. (Previously Presented) The list presentation system of claim 7, wherein said grouping component comprises:

a parser for parsing a list of items into component symbols;

a comparator for identifying among items in a parsed list, sequentially positioned component symbols which are common as between at least two of said items; and,

an associator for associating in a group said at least two items.

9. (Original) The list presentation system of claim 7, wherein said grouping component comprises:

a sorter for sorting a list of items alphabetically both based on initial symbols in said items in said list and based on subsequent sequentially encountered symbols in said items in said list; and,

an associator for associating in a group items in said sorted list having common initial and subsequent sequentially encountered symbols.

10. (Original) The list presentation system of claim 9, further comprising a symbol exclusion component for preventing said sorter from considering selected symbols when sorting a list of items.

11. (Previously Presented) A machine-readable storage having stored thereon a computer program having a plurality of code sections executable by a machine for causing the machine to perform the steps of:

providing an audible prompt through a speech user interface, said audible prompt instructing a user to provide a speech input designating a search topic;

converting said user-provided speech input into a computer-readable text representation of a topic-indicating phrase corresponding to said search topic and comprising at least one distinct word;

selecting items from at least one database based on said topic-indicating phrase corresponding to said search topic, said selected items comprising other similarly and dissimilarly spelled distinct words having a predetermined association with said search topic;

dynamically grouping said selected items in a list corresponding to said search topic;

labeling each group of said selected items labeling each group of said selected items with a corresponding search topic label;

audibly presenting each group label through said speech user interface; and

responsive to a selection of one of said audibly presented group labels, presenting through said speech user interface items in a group corresponding to said selected group label.

12. (Original) The machine readable storage of claim 11, wherein the grouping step comprises the steps of:

parsing a list of items into component symbols;
identifying among said parsed items sequentially positioned component symbols which are common as between at least two of said items; and,
associating in a group said at least two items having said identified component symbols in common.

13. (Previously Presented) The machine readable storage of claim 12, wherein the labeling step comprises the steps of:

forming a label based on said sequentially positioned component symbols which are common as between said at least two of said items; and,
assigning said formed label to an association.

14. (Original) The machine readable storage of claim 11, wherein the grouping step comprises the step of:

sorting said list alphabetically based on initial symbols in said items in said list;
further sorting said list alphabetically based on subsequent sequentially encountered symbols in said items in said list; and,

forming groups based said initial and subsequent sequentially encountered symbols in said items in said list which are common as between at least two of said items.

15. (Original) The machine readable storage of claim 14, further comprising the step of ignoring article symbols when performing said sorting steps.

16. (Original) The machine readable storage of claim 14, wherein the labeling step comprises the step of forming a label comprising said initial and subsequent sequentially encountered symbols in said items in said list which are common as between at least two of said items.

17. (Previously Presented) A list presentation system comprising:
a data processing system;
at least one database searchable by said data processor;
a speech server in communication with data processing system for generating an audible prompt that instructs a user to provide a speech input designating a search topic;
and

a compressed list processor in communication with said data processing system,
the compressed list processor including:

a selecting unit for selecting items from the at least one database based on the designated search topic, said selected items comprising similarly and dissimilarly spelled distinct words having a predetermined association with said search topic,

a grouping unit for dynamically grouping said selected items in a list corresponding to said search topic,

a labeling unit for labeling each group of said selected items, and

a presentation unit for supplying each group label to said speech server which audibly presents each group label to a user and, in response to said user selecting an audibly presented group label, presents items in a group corresponding to said selected group label.